



Supplement 2

COMAR 10.24.08

State Health Plan for Facilities and Services: Nursing Home, Home Health Agency, and Hospice Services

Projected Need for Nursing Home Beds (2011)
Home Health Agencies (2010)
and Hospice Programs (2010)

Revised: October 5, 2006

Nursing Home Bed Need Projections by Jurisdiction, Region and Statewide, Maryland: 2011

	Inventory (2006)					2011 Projected Bed Need				
Planning / Region/Jurisdiction	Licensed Beds 1	Temporarily Delicensed Beds 2	CON Approved Beds	Waiver Beds	Total Beds	Gross Bed Need Projection	Net Beds 3	Net Bed Need 4	Community- Based Services Adjustment	2011 Adjusted Net Bed Need
Western Maryland										
Allegany County	935	0	0	26	961	969	8	8	79	0
Carroll County	947	0	0	10	957	949	-8	0	85	0
Frederick County	1,075	18	1	0	1,094	1,168	74	74	105	0
Garrett County	289	0	0	9	298	301	3	3	27	0
Washington County	1,134	100	0	6	1,240	1,255	15	15	105	0
Total	4,380	118	1	51	4,550	4,642	92	100	401	0
Montomery County	4,617	133	0	65	4,815	4,193	-622	0	404	0
Total	4,617	133	0	65	4,815	4,193	-622	0	404	0
Southern Maryland										
Calvert County	302	0	0	0	302	342	40	40	24	17
Charles County	429	0	0	0	429	542	113	113	46	67
Prince George's County	2,850	4	0	45	2,899	3,079	180	180	226	0
St. Mary's County	337	0	0	0	337	513	176	176	52	124
Total	3,918	4	0	45	3,967	4,476	509	509	348	208
Central Maryland										
Anne Arundel County	1,745	37	0	37	1,819	1,720	-99	0	155	0
Baltimore County	5,516	376	70	170	6,132	5,013	-1,119	0	371	0
Baltimore City	4,345	117	5	50	4,517	4,238	-279	0	468	0
Harford County	710	0	0	14	724	866	142	142	81	61
Howard County	435	60	63	10	568	605	37	37	33	4
Total	12,751	590	138	281	13,760	12,442	-1,318	179	1,108	65
Eastern Shore										
Caroline County	200	0	0	0	200	239	39	39	16	23
Cecil County	424	22	9	10	465	490	25	25	43	0
Dorchester County	258	0	0	0	258	256	-2	0		0
Kent County	214	0	0	10	224	212	-12	0	22	0
Queen Anne's County	129	21	0	0	150	182	32	32	10	22
Somerset County	204	0	0	3	207	214	7	7	16	0
Talbot County	332	12	0	0	344	294	-50	0	32	0
Wicomico County	643	0	0	0	643	576	-67	0	43	0
Worcester County	331	0	2	0	333	389	56	56	55	0
Total	2,735	55	11	23	2,824	2,856	28	159	254	45
Maryland Total	28,401	900	150	465	29,916	28,605	-1,311	947	2,515	318

Source: Maryland Health Care Commission

^{1.}Licensed Beds as of June 1, 2006

^{2.} Temporarily Delicensed Beds consistent with COMAR 10.24.01.03C

^{3.} Net Beds= Gross Bed Need Projection-Total Beds

^{4.} Net Bed Need converts negative net beds to zeroes

Home Health Agency Need Projections by Jurisdiction, Region, and Statewide, Maryland: 2010

Planning Region/Jurisdiction of Care	Number of HHAs ¹ (2004)	Number of HHA Clients ² (2004)	Projected Gross Need ³ (2010) No. of Clients	Projected Net Need ⁴ (2010) No. of Clients	Volume Threshold Met for Consideration of New Program ⁵
Western Maryland					
Allegany	2	1,325	1,300	0	-
Carroll	16	2,979	3,218	239	-
Frederick	9	3,804	4,249	445	X
Garrett	3	498	510	12	-
Washington	4	2,532	2,727	195	-
Montgomery County	19	14,436	15,614	1,178	X
Southern Maryland					
Calvert	8	987	1,108	121	-
Charles	7	1,563	1,753	190	-
Pr. George's	19	10,045	10,350	305	-
St. Mary's	6	1,154	1,313	159	-
Central Maryland					
Anne Arundel	16	7,066	7,279	213	-
Baltimore City	18	13,039	13,057	18	-
Baltimore Co.	22	15,104	15,775	671	X
Harford	16	4,832	5,214	382	-
Howard	18	2,576	2,833	257	-
Eastern Shore					
Caroline	3	636	691	55	-
Cecil	8	1,559	1,781	222	-
Dorchester	2	599	633	34	-
Kent	3	539	557	18	-
Queen Anne's	5	737	816	79	-
Somerset	4	405	418	13	-
Talbot	2	928	969	41	-
Wicomico	4	1,790	1,903	113	-
Worcester	4	916	977	61	-
Maryland Total		90,049	95,046	4,997	

Number of home health agencies (HHAs) reflects those general agencies serving at least one client in the jurisdiction; fiscal year 2004 (excludes specialty agencies).

Number of HHA clients served in fiscal year 2004 is based on an unduplicated count.

³ Projected gross need is forecasted based on the following assumptions: 7 percent of hospital discharges plus 60 percent of nursing home discharges are referred to HHAs; plus 50 percent of the combined hospital and nursing home referrals (as "other source") are referred to HHAs, consistent with the HHA need methodology described in COMAR 10.24.08.

⁴ Projected net need is calculated by subtracting the number of HHA clients served in 2004 (plus the number of clients proposed to be served by CON-approved agencies, if applicable) from the projected gross need. There are no outstanding CON-approved agencies.

⁵ Jurisdictional volume threshold is over 400 clients.

Hospice Program Need Projections by Jurisdiction, Region, and Statewide, Maryland: 2010

	Projected 2010 Hospice Deaths ¹	Projected 2010 Live Hospice Discharges ²	2010 Gross Hospice Need ³	2004 Deaths and Live Discharges	2010 Net Hospice Need ⁴	Volume Threshold Applied ⁵	Volume Threshold Met
Allegany County	250	36		177	109	164	
Carroll County	636	28		496	168		X
Frederick County	468	59		395	132	164	
Garrett County	103	17	120	89	31	164	
Washington County	488	50	538	443	95	164	
Western Maryland Total	1,945	190	2,135	1,600	535		
Montgomery County	1,940	242	2,182	1,673	509	609	
Montgomery County Total	1,940	242	2,182	1,673	509		
Calvert County	211	34	245	177	68	164	
Charles County	314	36	350	231	119	164	. :=
Prince George's County	1,706	186	1,892	881	1,011	609	X
St. Mary's County	278	24	302	209	93	164	
Southern Maryland Total	2,509	280	2,789	1,498	1,291		10.00
Anne Arundel County	1,372	173	1,545	1,185	360	609	
Baltimore County	2,846	351	3,197	2,720	477	609	
Baltimore City	1,913	223	2,136	1,557	579	609	
Harford County	583	82	665	499	166	609	
Howard County	567	46	613	406	207	609	
Central Maryland Total	7,281	875	8,156	6,367	1,789		
Caroline County	89	6	95	74	21	164	
Cecil County	416	24	440	327	113	164	
Dorchester County	105	8	113	52	61	164	
Kent County	84	2	86	50	36	164	
Queen Anne's County	122	15	137	96	41	164	
Somerset County	78	6	84	54	30	164	
Talbot County	130	12	142	108	34	164	
Wicomico County	249	38	287	194	93	164	
Worcester County	176	39	215	134	81	164	
Eastern Shore Total	1,449	150	1,599	1,089	510		
Maryland Total	15,124	1,737	16,861	12,227	4,634	Barra Sala	

Source: Maryland Health Care Commission

¹ Includes hospice deaths occurring in home-based and in-patient settings

² Includes live hospice discharges from home-based and in-patient settings

³ 2010 gross need = 2010 projected deaths + 2010 projected live discharges

⁴ Net need = 2010 gross hospice need - 2004 deaths and live discharges

⁵ Separate volume threshold values are applied to urban (609) and rural (164) jurisdictions